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TRANSMITTAL LETTER TO THE UNITED STATES

NL 030706

	ICERNING A SUBMISSIC	U.S. APPLICATION NO. 44 known see 37 CFR 1.5)						
	TIONAL APPLICATION NO. 2004/050786	INTERNATIONAL FILING DATE May 27, 2004	PRIORITY DATE CLAIMED June 6, 2003					
TITLE OF INVENTION RADIO FREQUENCY ANTENNA IN A WIRELESS DEVICE								
APPLICANT(S) FOR DO/EO/US Anthony KERSELAERS; Edwin Jan Maria VAN DE VONDER								
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1.	. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
2. 🔲 ·	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4.	The US has been elected (Article 31).							
5. 🗸	A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
	a. is attached hereto (required only if not communicated by the International Bureau).							
	b.							
_	c. is not required, as the applic	c. is not required, as the application was filed in the United States Receiving Office (RO/US).						
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
	a. is attached hereto.							
	b. has been previously submit	tted under 35 U.S.C. 154(d)(4).						
_{7.} ✓	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
	a. are attached hereto (requi	red only if not communicated by the Internat	tional Bureau).					
	b. have been communicated	by the International Bureau.						
		ever, the time limit for making such amendn	nents has NOT expired.					
	d. have not been made and							
8. 🗀		ne amendments to the claims under PCT Art	icle 19 (35 U.S.C. 371(c)(3)).					
9. 🛂	An oath or declaration of the inventor							
10.	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary E	xamination Report under PCT					
Items	s 11 to 20 below concern document(s	e) or information included:						
11.	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.						
12. 🗸	An assignment document for recording	ng. A separate cover sheet in compliance wi	th 37 CFR 3.28 and 3.31 is included.					
13.	A preliminary amendment.							
14. \square	An Application Data Sheet under 37	CFR 1.76.	İ					
15. \square	A substitute specification.							
16. 🗹	A power of attorney and/or change of	f address letter.						
17.	A computer-readable form of the seq	uence listing in accordance with PCT Rule '	13ter.2 and 37 CFR 1.821- 1.825.					
18. 📙	A second copy of the published Inter	national Application under 35 U.S.C. 154(d)	(4).					
19. 🗀	, , , , , , , , , , , , , , , , , , , ,	ge translation of the international application Iail Certificate; PTO/SB/96; Charge Author						
20. 🗸	Other items or information:	run Chancac, r 10/35/70, Charge Aum	onzanon, receipt commination i osteatu					

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Page 1 of 2

IAP9 Rec'd PCT/PTO 02 DEC 2003

PTC-1390 (Rev. 02-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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U.S. APPLICAT	7559	569 37 CFR 1.5)	INTERNATIONAL A PCT/IB2004/050786	PPLICATION NO.	ATTORNEY'S DOO NL 030706	KET NUMBER	
	The following fees have been submitted			CALCULATIONS	PTO USE ONLY		
21. 🛛 Basi	_			\$ 300.00			
If International po PCT Article 33	nination fee reliminary examina 3(1)-(4)	\$ 200.00					
23. Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority					\$ 400.00		
	TOTAL OF 21, 22	2 and 23 =			\$ 900.00		
sequence lis	sting or computer	program listing file	in paper over 100 sheets (ed in an electronic medium). paper or fraction thereof.	excluding			
Total Sheets	Extra Sheets		additional 50 or fraction p to a whole number)	RATE			
- 100 =	/50 =			x \$250	\$		
	30.00 for furnishing late (37 CFR 1.49)		ration later than 30 months t	from the earliest	\$		
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$		
Total claims	12	- 20 =		x \$50	\$ 0.00		
Independent clair	ms 3	- 3 =		x \$200	\$ 0.00		
MULTIPLE DEPE	ENDENT CLAIM(S	S) (if applicable)		+ \$360	\$		
			TOTAL OF ABOVE	CALCULATIONS =	\$ 0.00		
Applicant cla	ims small entity st	tatus. See 37 CFR	1.27. Fees above are redu	ced by 1/2.			
_		\$ 900.00					
	f \$130.00 for furni late (37 CFR 1.49	\$	-				
		\$ 900.00					
	the enclosed ass e cover sheet (37	\$ 40.00					
-			TOTAL	FEES ENCLOSED =	\$ 940.00		
					Amount to be	s	
					refunded: Amount to be	 	
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l <u>—</u>	k in the amount of	f\$	to cover the ab		-		
b. Please charge my Deposit Account No. 14-1270 in the amount of \$ 940.00 to cover the above fees. A duplicate copy of this sheet is enclosed.							
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-1270 A duplicate copy of this sheet is enclosed.							
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
SEND ALL CORRESPONDENCE TO:							
Corporate Patent Counsel							
	lips Electronics Nor	dman					
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	iarcliff Manor,	ON NUMBER					
L	(1101107)						

10/559561 IAP9 Rec'd PCT/PTO 02 DEC 2009

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Atty. Docket

KERSELAERS et al.

NL 030706

Serial No.

Group Art Unit

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RADIO FREQUENCY ANTENNA IN A WIRELESS DEVICE

	CERTIFICATE OF EXPRESS MAILING					
[X] Express Mail Mailing Label No.						
	EV 664855114-US					
Date of Deposit:	12-2-05					
I hereby certify that this paper and/or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to the Commissioner for Patents, PO Box, 1450, Alexandria, VA 22313-1450						
Jeanne Rusciano	Jeanne Lusciano					
Typed Name	Signature / /					
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PO/559561 APPRecidentation 12 dec 2008

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE 22 DEC 2005

In re Application of

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KERSELAERS et al.

NL 030706

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Group Art Unit

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RADIO FREQUENCY ANTENNA IN A WIRELESS DEVICE

Commissioner for Patents Alexandria, VA 22313-1450

AUTHORIZATION PURSUANT TO 37 CFR §1.136(a)(3) AND TO CHARGE DEPOSIT ACCOUNT

Sir:

The Commissioner is hereby requested and authorized to treat any concurrent or future reply in this application requiring a petition for extension of time for its timely submission, as incorporating a petition for extension of time for the appropriate length of time.

Please charge any additional fees which may now or in the future be required in this application, including extension of time fees, but excluding the issue fee unless explicitly requested to do so, and credit any overpayment, to Deposit Account No. 14-1270.

Respectfully submitted,

Edward W. Goodman, Reg. 28,613

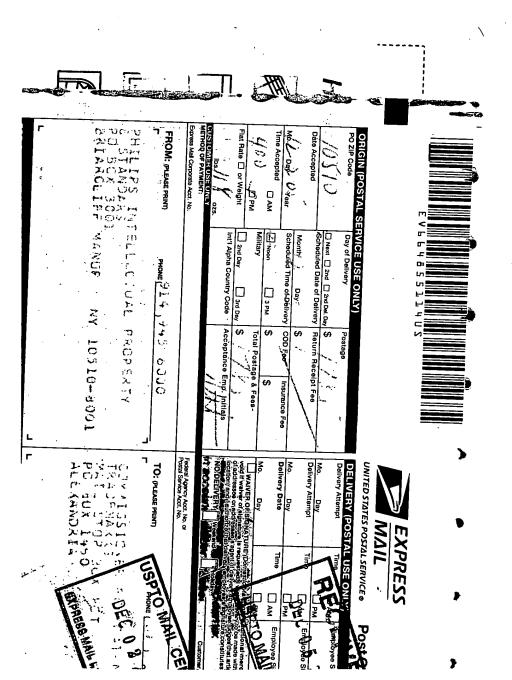
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